

1955



## Rockery Beauty

Be Sure to Grow This Exciting Novelty See Description Page 11

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## Red Emperor

The World's LARGEST,
EARLIEST Blooming Botanical Tulip
"The King of All Tulips" See Page 11

Bulb Importers, HART & VICK, Inc., Seedsmen ROCHESTER, New York "The Flower City"

## Hart and Vick's New and



# DARWIN

**ANKARA.** New primrose-yellow, shaded deeper inside. Large, fine bedder. 26-inch stem. \$1.65 for 12; \$3.20 for 25; \$11.55 for 100

**ARISTOCRAT.** Sensational new variety. Rose-pink, shaded to white on edges. 32-inch stem. \$1.65 for 12; \$3.20 for 25; \$11.55 for 100

**CUM LAUDE.** Deep campanula-violet, ivory-white center. Considered bluest of all blue Tulips. 30-inch stem.

\$1.65 for 12; \$3.20 for 25; \$11.55 for 100

**ECLIPSE.** Large, rich crimson-red flowers with wax-like, long lasting petals. Tall, strong, 29-inch stem.

\$1.65 for 12; \$3.20 for 25; \$11.55 for 100

**ELISE LANDI.** The outside of the petals of this beautiful Tulip is Bishop's purple, slightly paler at the edges. The inside rich purple with a clear white center and blue halo. The oval-shaped blossoms are very large.

\$1.65 for 12; \$3.20 for 25; \$11.55 for 100

**FIRE ROBE.** Clear red with dark center. Long flower of good substance. Excellent for bedding. 28-inch stem.

\$1.65 for 12; \$3.20 for 25; \$11.55 for 100

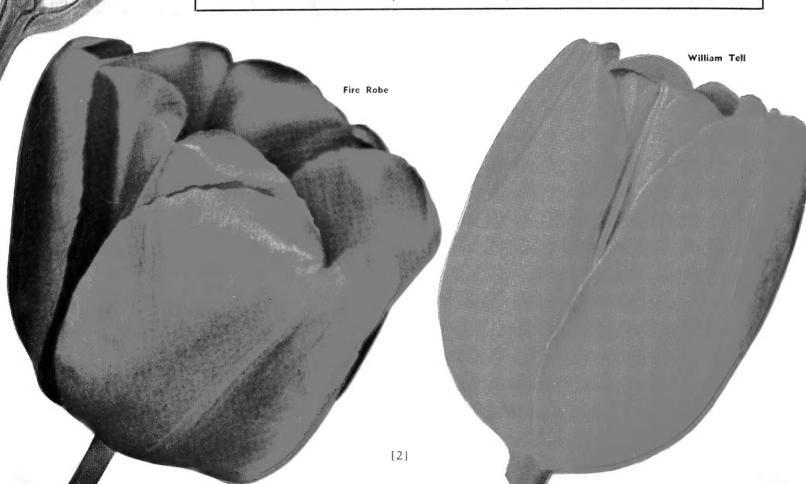
#### **MULTI-FLOWERED TULIPS**

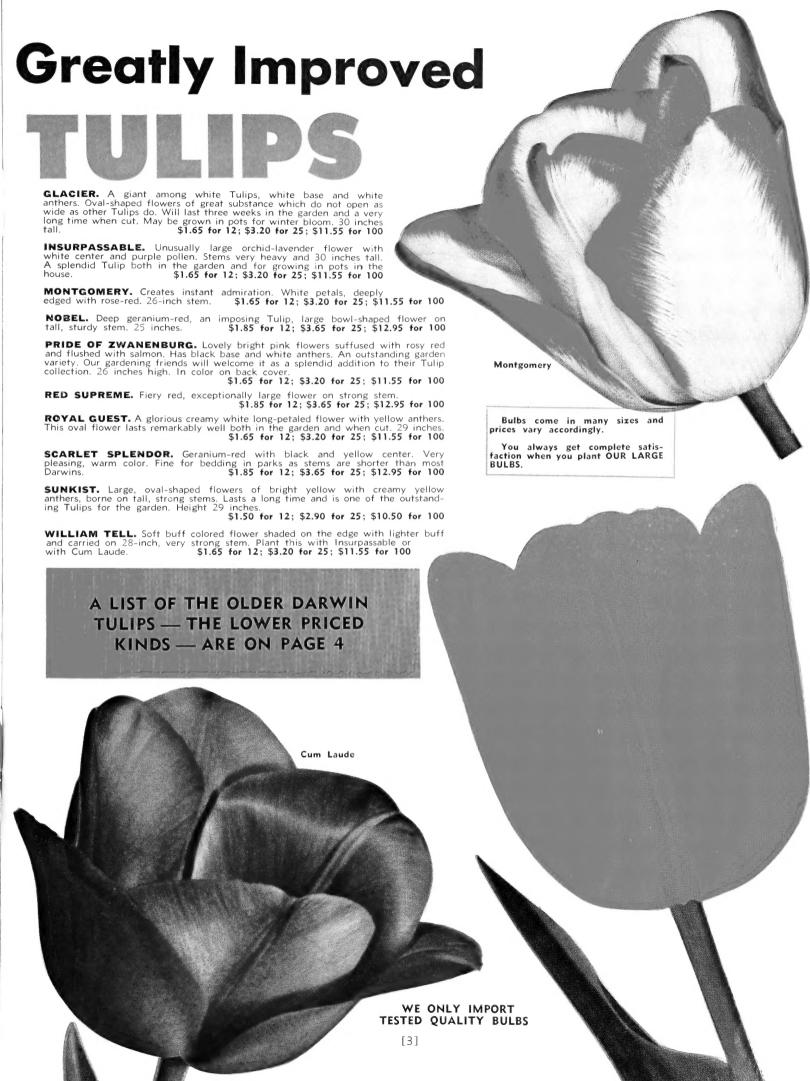
Very interesting Tulips that produce not one Tulip to the stem but from three to six. The flowers are of good size and make an unusually showy display.

**ROSE MIST.** Rich pink flowers, five to six open on one stem all at the same time. A splendid Tulip. Grows 26 inches tall.

**MADAM MOTTET.** Rose-carmine. A most attractive Tulip with 5 to 6 blooms open at a time. Straight stems. 26 inches tall.

Price of above kinds: \$1.95 for 12; \$3.75 for 25; \$13.65 for 100.







# Early Flowering Tulips

We are among the largest importers of bulbs for retail re-sale purposes in the country, and have never imported anything but the very best bulbs that can be purchased. These bulbs are of the finest quality that come out of Holland, grown for us by men who have proven themselves for over a quarter of a century to be among the best growers in Holland. Early Single and Early Double Flowering Tulips are very easily forced into bloom during the winter.

#### EARLY SINGLE FLOWERING TULIPS

These are the short, sturdy-stemmed, early flowering Tulips that are used in beds and borders where Tulips are to be followed with summer flowers. They are also used for cemetery plantings and for growing in places exposed to strong winds.

BELLONA. Pure golden yellow flowers of good form, large size and sturdy growth. \$1.65 for 12; \$3.20 for 25; \$11.55 for 100

couleur cardinal. Fine rich deep cardinal-red, long lasting qualities. We oth for garden growing and for forcing. recommend it very highly both for garden growing and for forcing. 14-inch stems. \$1.65 for 12; \$3.20 for 25; \$11.55 for 100

DIANA. Immense pure white flowers on strong, 14-inch stems. \$1.50 for 12; \$2.90 for 25; \$10.50 for 100

GENERAL DE WET. Sweet scented. Beautiful deep orange, shaded golden yellow at the base of the petals and stippled bright orange-scarlet. Splendid to force indoors. Height 20 inches. \$1.50 for 12; \$2.90 for 25; \$10.50 for 100

rich rose-pink flowers on 14-inch stems. **IBIS.** Giant, long petaled, Splendid for bedding and for

orcing indoors. \$1.50 for 12; \$2.90 for 25; \$10.50 for 100

**KEIZERSKROON.** Brilliant carmine-scarlet with a broad yellow border. Very popular for forcing indoors or growing in the garden. Height 18 inches. \$1.65 for 12; \$3.20 for 25; \$11.55 for 100

PRINCE CARNAVAL. Brilliant red with clear yellow lines on each flower. A sport of Single Early Tulip, Prince of Austria. \$1.65 for 12; \$3.20 for 25; \$11.55 for 100

VAN DER NEER. Bright plum color; beautiful cups borne on strong, 12-inch stems. Forces indoors easily and is a splendid garden variety.
\$1.50 for 12; \$2.90 for 25; \$10.50 for 100 EARLY SINGLE MIXED. Well balanced mixture of all the above colors. We assemble this mixture from the better named kinds, right here in our warehouse.
\$1.50 for 12; \$2.90 for 25; \$10.50 for 100

We import only Top-Size Tulip bulbs. Carefully selected for both size and quality by expert bulb growers to give you maximum results. This size bulb is known in Holland as riddle 12.

#### EARLY DOUBLE FLOWERING TULIPS

Double Tulips are used for round or square beds, for bordering walks and drives. Their short sturdy stems also make them ideal for planting on graves. They remain in bloom for a longer period than any other class of Tulips. Splendid for growing indoors.

GOYA. Sport of Orange Nassau. Salmon-scarlet and yellow. 12 inches. \$1.65 for 12; \$3.20 for 25; \$11.55 for 100.

MARECHAL NEIL. One of the most satisfactory of the double early blooming varieties. Silky soft yellow, tinted salmon. Grows 12 inches tall. \$1.50 for 12; \$2.90 for 25; \$10.50 for 100

MR. VAN DER HOEF. Deep yellow, very double flower with no markings. Probably the very best clear yellow double. Grows 12 inches tall. \$1.50 for 12; \$2.90 for 25; \$10.50 for 100

PEACH BLOSSOM. Very double soft rosy pink flowers on strong, 14-inch stems. One of the very best to force indoors during the winter. \$1.50 for 12; \$2.90 for 25; \$10.50 for 100

SCARLET CARDINAL. Brilliant vermilion-scarlet flowers on 15-inch sturdy stems. Splendid either in the garden or in pots. \$1.75 for 12; \$3.35 for 25; \$12.25 for 100

SCHOONOORD. Pure white flowers on 12-inch stems. We think this is the best early double flowering white. \$1.50 for 12; \$2.90 for 25; \$10.50 for 100

DOUBLE FLOWERING MIXED COLORS. A good mixture of the above six varieties. Made right here in our warehouses. \$1.45 for 12; \$2.75 for 25; \$10.25 for 100

### Here is the Way We Plant Tulip Bulbs

Dust the ground to be planted with Chlordane, 1 lb. to 1000 sq ft. Spade to a depth of 12 inches, firm down and rake smooth. The bulbs are placed on top of the ground, about 6 inches apart, at the spot where they are to be planted. Better effects are obtained where at least 6 bulbs of a variety are planted together. A Hole-in-One bulb trowel digs out a hole 6 inches deep in which the bulb is set and the hole filled in with earth. Large blooms come from bulbs that have large root crowns, and large roots come from proper feeding. Spread a good fertilizer on the surface of the ground after the bulbs have been set, using 5 pounds to each 100 square feet. Spring flowering bulbs make their roots right after they are set in the fall. It is not at all necessary to take Tulip bulbs out of the ground each year.

### TOP-SIZE BULBS-GRADED RIDDLE 12 BY OUR DUTCH GROWERS ALL VARIETIES AT THE SAME LOW PRICE

12 bulbs \$1.00 (postpaid \$1.29); 25 bulbs \$1.98 (postpaid \$2.35); 100 bulbs \$7.45 (postpaid \$7.98).

AFTERGLOW. Deep rosy orange with salmon edges

BARTIGON MAXIMUS. Very large fiery red flowers.

CLARA BUTT. Beautiful soft salmon-rose. KING HAROLD. Very dark crimson-maroon. PALEMBANG. Canary-yellow with deeper yel-

low edges.

PRIDE OF HAARLEM. Brilliant rose-carmine, blue base

PRINCESS ELIZABETH. Pink, with lighter border deepening with age.

QUEEN OF THE NIGHT. Often called the Black Tulip.

**SCOTCH LASSIE.** Sparkling deep lavender. ZWANENBURG. Pure white, very large flower.

#### COLLECTIONS OF THESE 10 TULIPS

bulbs of each of these 10 kinds—each kind packed separately and named.

50 BULBS for \$4.65 (postpaid for \$5.00).

10 bulbs of each of these 10 kinds—each kind packed separately and named.

100 BULBS for \$8.45 (postpaid for \$8.95).

Made in our warehouses of equal quantities of the 10 giant flowering kinds described above, covering a wide range of

12 BULBS for \$1.00 (postpaid \$1.29).

25 BULBS for \$1.98 (postpaid \$2.35).

100 BULBS for \$7.45 (postpaid \$7.98).

# Distinctive, Unusual

#### Giant Fringed Flowers on Strong Stems

These Tulips have thrown off the conventional form and bear large, very showy and most interesting flowers with curiously and deeply laciniated petals of rich and varied colors. When fully opened we have 10-inch wide flowers of brilliant colors often shadowed with soft apple-green almost its entire length.

**BLACK PARROT.** Brilliant velvety maroon-black. The only Parrot Tulip in this color. Strong stem and flower. We offer the true Black Parrot and recommend it as a most unusual flower. 60c for 3; \$2.15 for 12; \$3.95 for 25

BLUE PARROT. Bright violet and mauve flower outside, inside purple shaded steel-blue. A large oblong flower, perfectly formed, with heavy wax-like petals that remain in splendid condition for an unusual length of time. The most popular flower at many shows this past spring. Stems strong and straight, 24 inches long.

\$1.50 for 12; \$2.90 for 25; \$10.50 for 100

and feathered. 26 inches.

DISCOVERY. Pink sport of the Darwin Princess Elizabeth, beautifully striped and feathered. 26 inches. 60c for 3; \$2.15 for 12; \$3.95 for 25

FANTASY. Another lovable vagabond which has successfully thrown off the conventional Tulip form. Buds are like pointed candle flames of salmonrose. The edges of the closed flower are informally curved and deeply laciniated, apple-green shadows rise from the outside base almost the entire length of the petals. When fully opened, we have a broad petalled flaring and loosely built flower of brilliant salmon-rose on a 22-inch stem. A true expression of rhythmic freedom.

\$\text{\$1.50 for 12; \$2.90 for 25; \$10.50 for 100}\$

Black Parrot

FIREBIRD. Many visitors to our trial grounds selected this very large, deeply fringed, vermilion-scarlet flower as the very best of its color. It's a magnificent flower. \$1.50 for 12; \$2.90 for 25; \$10.50 for 100

**ORANGE PARROT.** We have discontinued Orange Favorite as we all think this newer kind is

TEXAS GOLD. A golden yellow beauty of great size and substance. Some of the petals are edged and flamed with delicate red markings. All of the petals are splashed on the outside with apple-green. This variety is very much better than Sunshine. Larger flowers, better color, stronger growing. 26 inches tall. 60c for 3; \$2.15 for 12; \$3.95 for 25

THERESE. A new top-notch Parrot of cherry-scarlet with the same unusually formed and distinctive petals all feathered with bright apple-green. A very attractive flower both in the garden and when displayed in vases indoors. 24 inches tall.

\$1.75 for 12; \$3.35 for 25; \$12.25 for 100

WONDER. Largest of all the Parrot Tulips and a lovely shade of soft old rose. The very large, deeply cut and fringed petals are flamed with rosy red and veined and streaked with fresh, bright green. A tremendously large and exotic flower on a tall, straight stem. 24 inches tall.

70c for 3; \$2.45 for 12; \$4.55 for 25

Therese

MIXED COLORS. A splendid blend of colors we make right here in the warehouse of nearly equal quantities of each of the above ten named varieties of Parrot Tulips. \$1.40 for 12; \$2.70 for 25; \$9.90 for 100

These tall-stemmed, very double flowering Tulips, with blooms 4 to 5 inches across, deserve a lot more attention than they have been given. They bloom in May and are splendid for growing in solid beds or for planting in groups of six to a dozen in the hardy plant or shrub border or among evergreens. Very sturdy growing and hold their giant flowers very erect. The kinds we list here grow from 22 to 24 inches tall.

**HOANG HO.** Clear golden yellow flowers on tall, strong, 20-inch stems. \$1.65 for 12; \$3.20 for 25; \$11.85 for 100

LIVINGSTON. A brilliant flame-red flower. Makes a striking addition to any garden. 22 inches. \$1.75 for 12; \$3.35 for 25; \$12.25 for 100

SYMPHONIA. Gorgeous, tall, Peony-like bloom or brings.

Beauty-red with a sweet scented fragrance. 26 inches.

\$1.75 for 12; \$3.35 for 25; \$12.25 for 100

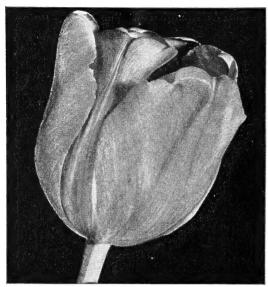
SNOW PRINCE. The largest double, pure white Tulip. \$1.50 for 12; \$2.80 for 25; \$10.75 for 100

PEONY-FLOWERED MIXTURE. All of the above kinds in a splendid mixture of colors. \$1.65 for 12; \$3.10 for 25; \$11.45 for 100

Our bulb growers in Holland send us the cream of their crop of bulbs. Known as riddle 12, they are top-size and top-quality.

GADELAN. Violet and mauve with purple shading, pure white center. A really attractive variety among the better Parrot Tulips. Good lasting qualities. 22 inches. \$1.75 for 12; \$3.35 for 25; \$12.25 for 100 PARROT TULIP COLLECTION described here. Ten varieties described the varieties described the varieties described the varieties described to the splendid orange color, flower very large, stem strong.
\$1.75 for 12; \$3.35 for 25; \$12.25 for 100 3 bulbs each of 10 kinds Worth \$5.35—Special \$4.45 named. Worth \$3.35—Special \$4.43 6 bulbs each of 10 kinds Worth \$10.05—Special \$8.85 12 bulbs each of 10 kinds Worth \$18.65—special \$15.95 Postpaid to You Texas Gold

# Hart& Vick's GIANT May-Flowering



Advance

## A Carefully Planned Blend of Colors in Cottage Tulips

All the seventeen kinds of Cottage Tulips including the Lily-Flowered described on this page are combined right here in our ware-houses to insure a wide range of color and a most unusual display in your garden. \$1.45 for 12; \$2.75 for 25; \$10.25 for 100. All bulbs prepaid to you.

These long, pointed flowers of the English Garden or Cottage Tulip type are indescribably graceful and lovely. They begin flowering as the Single and Double kinds fade and continue to bloom well into the late Darwin and Breeder season. Be sure to include these Cottage Tulips in your planting.

**ADVANCE.** Truly a remarkable flower, reminding one, when fully opened, of a fiery red Oriental Poppy. It is described by a Holland grower as "stems better than best Darwin, petals longer than the largest Darwin, two weeks earlier than the earliest Darwin." 32 inches high. \$1.75 for 12; \$3.35 for 25; \$12.25 for 100

ASTOR. (Lily-Flowered.) Delightful salmon and rose, shaded buff-pink. 26 inches high. \$1.50 for 12; \$2.90 for 25; \$10.50 for 100

**BACCHANALIA.** Deep amaranth-red. Inside much more brilliant. White base with lavender-blue halo. Strong, large, oval flower. Excellent novelty for the garden. 26-inch stem. \$1.65 for 12; \$3.20 for 25; \$11.55 for 100

**GOLDEN DUCHESS.** (Lily-Flowered.) Very lovely deep yellow Tulip. Carries its giant pointed petaled flowers on 26-inch stems. In color on page 7. \$1.65 for 12; \$3.20 for 25; \$11.55 for 100

GOLDEN HARVEST. A good name for a very lovely Tulip. Large, globular, bright lemon-yellow flower with thick, wax-like petals. Tall, stiff, and strong stems 28 inches high.

\$1.35 for 12; \$2.60 for 25; \$9.45 for 100

GOLDEN MEASURE. Long pointed buds and long egg-shaped flowers of golden yellow with very narrow margin of Chinese red. A very strong 28-inch stem.
\$1.50 for 12; \$2.90 for 25; \$10.50 for 100

IVORY GLORY. Outstanding white Tulip with just enough ivory coloring to put warmth and life into it. The very best white Tulip in our trial plantings of over 200 of the newer kinds. Grows 26 inches tall. \$1.65 for 12; \$3.20 for 25; \$11.55 for 100

LINETTE. (Lily-Flowered.) Clear violet-blue flower with a much darker center. The petals are long and narrow and gracefully twisted. A splendid addition to our Lily-Flowered class. 24 inches tall. \$1.75 for 12; \$3.35 for 25; \$12.25 for 100

MARSHALL HAIG. Brilliant scarlet, glistening red interior and a yellow base. One of the brightest colored of all Tulips. \$1.50 for 12; \$2.90 for 25; \$10.50 for 100

MARTHA. (Lily-Flowered.) Delicate cerise-red, reflexed petals, white and blue edged center. Long lasting. 26 inches tall. In color on page 7. \$1.50 for 12; \$2.90 for 25; \$10.50 for 100

\$1.50 for 12; \$2.90 for 25; \$10.50 for 100 MILDRED. (Lily-Flowered.) Soft rose-pink. Tall, strong growing. A greatly improved Marcellina. 26 inches high. In color on page 7. \$1.65 for 12; \$3.20 for 25; \$11.55 for 100

PRINCESS MARGARET ROSE. Yellow, artistically edged and flushed orange-red. \$1.35 for 12; \$2.60 for 25; \$9.45 for 100

**ROSY WINGS.** A very choice new Hybrid Cottage Tulip bearing large and most attractively formed long-petalled, cup-shaped, rich rosy salmon flowers on strong, 24-inch stems. \$1.65 for 12; \$3.20 for 25; \$11.55 for 100

**SUMMER GLOW.** Most brilliant vermilion with a slight tinge of orange, outside slightly shaded carmine, yellow center and anthers. Oval-shaped flower on a stiff stem. Height 30 inches. \$1.75 for 12; \$3.35 for 25; \$12.25 for 100

WHITE CITY. Creamy white flowers, clear base, sulphur anthers, turning pure white with age. Height 30 inches. \$1.50 for 12; \$2.90 for 25; \$10.50 for 100

## Distinguished Breeder Tulips

Tints of Purple, Bronze, Brown and Old Rose

Nature's happiest color combinations of purple and bronze, gray and lilac, yellow and bronze, brown and orange. Grow as tall as Darwins, flowers as large, and the fine colors produce a most artistic effect.

CHINESE BANDIT. Chinese red with warm bronzy orange, inside bright with vivid yellow base. Largest Breeder Tulip ever raised. \$1.75 for 12; \$3.30 for 25; \$12.25 for 100 CHAPPAQUA. An imposing giant Tulip, sturdy stem, dark violet-rose. Late flowering. 26-inch stem. \$1.65 for 12; \$3.20 for 25; \$11.55 for 100

DILLENBURG. Salmon-orange, shaded rose. Late flowering, strong blooms. 27-inch stems. \$1.50 for 12; \$2.80 for 25; \$10.75 for 100

ORIENTAL. Oval-pointed flower. Soft Havana with faint shading of violet, base yellow. A rare and unusual Tulip. 27-inch stems. \$1.75 for 12; \$3.30 for 25; \$12.25 for 100 PAPAGO. Large, heavy, waxlike petals of the brightest poppy-red. A bright yellow center greatly adds to its attractiveness. 28 inches. \$1.65 for 12; \$3.20 for 25; \$11.55 for 100 winnerou. Rose-shaded magenta, edged bronze-orange, tall and very strong. 24-inch stems. \$1.65 for 12; \$3.20 for 25; \$11.55 for 100

MIXED COLORS. A splendid mixture containing equal parts of all of the above varieties. \$1.50 for 12; \$2.90 for 25; \$10.50 for 100

### GOOD GRACIOUS—The Chinese Lantern Tulip

The general effect is that of lighted, delicately colored Chinese lanterns. A great Tulip fancier, seeing it for the first time some years ago when it was as yet an unnamed seedling, exclaimed "Good Gracious, how lovely", hence its name. The coloring is a blending of pink, salmon, orange and yellow. Held erect on a straight, 28-inch stem.

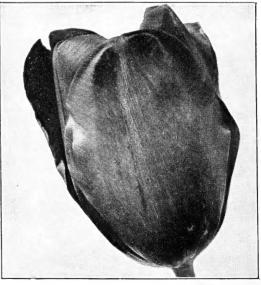
\$1.65 for 12; \$3.20 for 25; \$11.55 for 100

### NEW REMBRANDT TULIP, AMERICAN FLAG

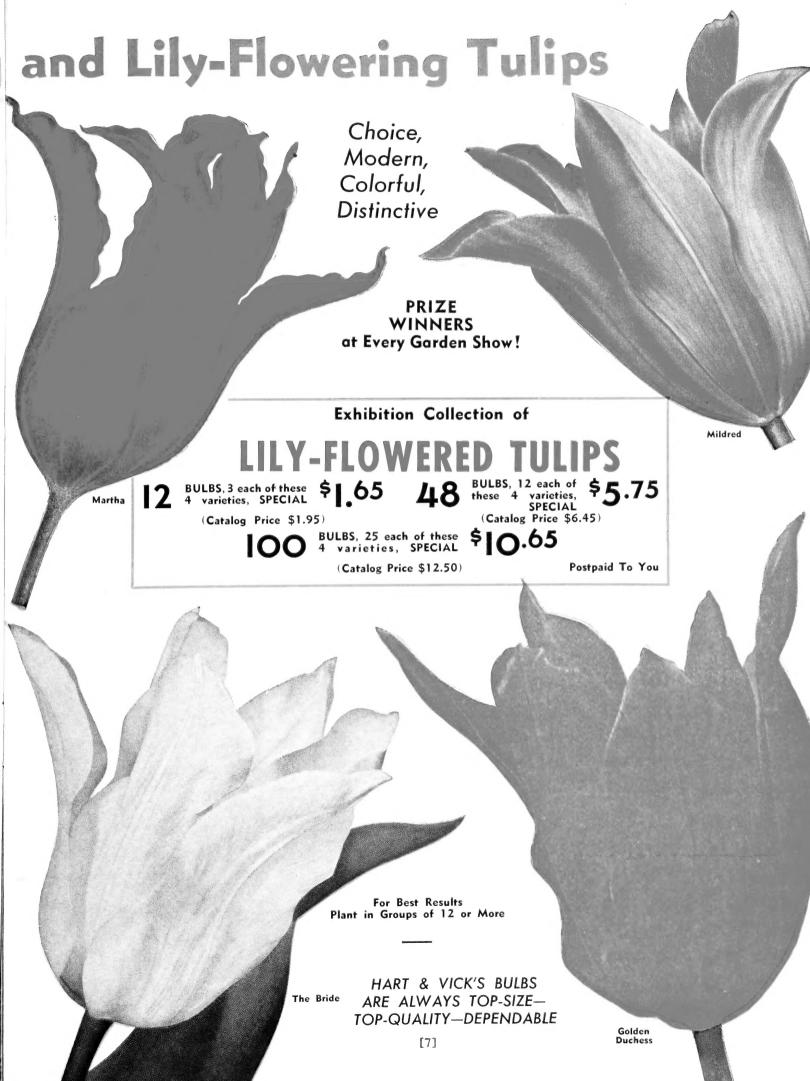
Large, long petaled, rich dark red flower striped with broad white lines and with a very distinct blue base. The flowers are uniformly marked which is unusual of the Rembrandt Tulips. Stem 30 inches long, straight and very sturdy. Try it this year. You will be pleased with it. \$1.65 for 12; \$3.20 for 25; \$11.55 for 100

THE BRIDE. (Lily-Flowered.) Pure white petals, long, waved and reflexed; golden yellow anthers and yellow base. Arranges in vases and bowls most artistically. 26-inch stems. In color on page 7.
\$1.65 for 12; \$3.20 for 25; \$11.55 for 100

WORLD'S FAIR. Large, very imposing, brilliant rose colored flowers, with lighter edges. Stems 28 inches tall. \$1.35 for 12; \$2.60 for 25; \$9.45 for 100



Morocco Beauty



## Nonessans-Dogwoodille Large Double Nose Bulbs That Should Produce Two, Three and Four Flowers

Daffodils are very easy to grow, they thrive in any good soil and in just about any location. Plant them in clumps of six to a dozen bulbs among the perennial plants and in the foreground of shrubbery and evergreens. Planted in large masses through woodlands and along hill-sides and in meadows, they give a most pleasing effect. They will increase in beauty and number without any special care and soon become permanently established. Plant Daffodil bulbs about 6 inches deep and 6 inches apart as early in the fall as possible.

#### THE NEW PINK DAFFODILS

Here are five of them, reasonably priced, that you will want to add to your Narcissus family.

MRS. R. O. BACKHOUSE. (The Pink Daffodil.) It is one of the choicest that may be seen in the garden, a variety of quite unique coloring, large trumpet-shaped crown of a full shell-pink shaded deep pink at brim, perianth ivory-white and slightly reflexed; it should not be missed in any collection.

30c each; 80c for 3; \$2.95 for 12; \$5.75 for 25

PINK FANCY. A pale apricot trumpet broadly edged with soft pink, surrounded with pure white petals. A very free flowering kind that multiplies easily and readily. In color on page 9.

60c for 3; \$2.00 for 12; \$3.85 for 25

**LADY BIRD.** The perianths are white and of perfect form. The large trumpet is distinctly pink and flaring, evenly ruffled, pale apricot outside, deep orange-apricot inside at opening towards the throat. This beautiful variety with strong stems is one of the finest among the New Pink Daffodils. **35c each; 95c for 3; \$3.50 for 12; \$6.85 for 25** 

PINK GLORY. The "Orchid" among the Narcissi. Pure white perianth, somewhat loose but graceful, with an exquisite long trumpet opening to a lovely pink, inside deep pink remaining so till the end. Without any question the most beautiful "Pink" ever raised.

35c each; 95c for 3; \$3.50 for 12; \$6.85 for 25

**SIAM.** A wide flaring apricot-pink trumpet changing gradually to a soft, delicate pink. The petals are white, broad and overlapping. A giant among the Pink Daffodils.

35c each; 95c for 3; \$3.50 for 12; \$6.85 for 25

#### TRUMPET NARCISSI

GLORY OF SASSENHEIM. A great flower; long, rich yellow trumpet and broad, pure white petals. A splendid Daffodil.
65c for 3; \$2.15 for 12; \$4.00 for 25; \$14.95 for 100

**KING ALFRED.** The standard by which all golden yellow Daffodils are judged. Large, refined, golden yellow; popular the world over. In color on page 9. 65c for 3; \$2.15 for 12; \$4.00 for 25; \$14.95 for 100

**LORD NELSON.** An enormous light yellow flower of elegant form. The perianth is broad, overlapping and perfect. Tall, vigorous grower with handsome bluish green foliage.

95c for 3; \$3.45 for 12; \$6.55 for 25; \$24.00 for 100

MOUNT HOOD. The very best pure white Daffodil we have ever had in our trial grounds. Large, heavy textured, broad, pure white petals and a long, ruffled edged, cream-white trumpet.

95c for 3; \$3.45 for 12; \$6.55 for 25; \$24.00 for 100

MRS. E. H. KRELAGE. A bold ivory-white trumpet sometimes tinted with cream, and broad, long, overlapping white petals make this an outstanding Daffodil. 65c for 3; \$2.15 for 12; \$4.00 for 25; \$14.95 for 100

PRESIDENT LEBRUN. Overlapping pure white petals and a long, ruffled and fluted cream-white trumpet. A splendid kind to cut for house decoration. Medal winner in 1943. Pictured in color on page 9. 70c for 3; \$2.25 for 12; \$4.15 for 25; \$15.75 for 100

REMBRANDT. Perfectly formed flower with both trumpet and petals of clear golden yellow. Lasts particularly well when cut.
65c for 3; \$2.15 for 12; \$4.00 for 25; \$14.95 for 100

UNSURPASSABLE. Perianth and trumpet golden yellow. Very large flower. 95c for 3; \$3.45 for 12; \$6.55 for 25; \$24.00 for 100

#### LARGE-CUPPED NARCISSI

ARANJUEZ. Perianth light yellow, large orange cup edged red. A magnificent flower.

70c for 3: \$2.25 for 12: \$4.15 for 25: \$15.75 for 100

EMERALD. Broad, pure white petals and a wide flaring heavily ruffled lemon-yellow cup. Quite an outstanding Narcissus. A new "weather-proof" Narcissus, vigorous, free flowering; wind, rain, hot weather does not seem to mar their beauty.

70c for 3; \$2.25 for 12; \$4.15 for 25; \$15.75 for 100

**FLAMING SUN.** Large yellow perianth; widely expanded yellow crown with striking broad band of orange.

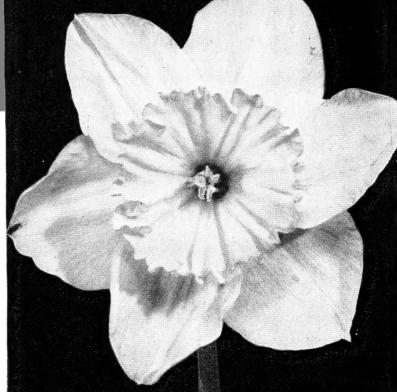
65c for 3; \$2.15 for 12; \$4.00 for 25; \$14.95 for 100 **LEVIATHAN.** Cream-white petals, thick and waxlike, very flaring pure yellow cup, nicely ruffled and frilled, with a deeper golden yellow edge. Very vigorous growing. Pictured in color on page 9.

70c for 3; \$2.25 for 12; \$4.15 for 25; \$15.75 for 100

MRS. MARGARET ERSKINE. An enormous flower of imposing dignity. The broad overlapping petals are smooth and pure canary-yellow. The trumpet a little deeper in color, beautifully frilled and spread at the mouth. 70c for 3; \$2.25 for 12; \$4.15 for 25; \$15.75 for 100

**WEDDING MARCH.** A flower of superb quality, pure white petals and a large clear yellow cup. Flowers very freely.

65c for 3; \$2.15 for 12; \$4.00 for 25; \$14.95 for 100



Unsurpassable

#### SHORT-CUPPED NARCISSI

SHORT-CUPPED NARCISSI

CRENVER. Purest white petals with sharply outlined, short, button size, deep red cup. A most elegant flower.

55c for 3; \$1.50 for 12; \$2.75 for 25; \$10.50 for 100

EDWARD BUXTON. Very large and flat, splendidly overlapping light yellow perianth, with perfectly formed deep orange cup.

55c for 3; \$1.50 for 12; \$2.75 for 25; \$10.50 for 100

FIRETAIL. A horticultural award winner with broad, creamy white petals and a large, bright crimson-scarlet cup. Flowers are of great substance, lasting a long while in the garden and when cut. 19 inches high.

50c for 3; \$1.40 for 12; \$2.55 for 25; \$9.80 for 100

POMONA. One of the best Narcissus in this attractive class. Petals are long and very pure white. Trumpet flat and lemon-yellow with a cinnamon-colored edge which does not burn.

55c for 3; \$1.50 for 12; \$2.75 for 25; \$10.50 for 100

MRS. BARCLAY. Large, broad, reflexed petals of pale primrose-yellow with a frilled yellow cup daintily edged with orange. A very lovely variety.

50c for 3; \$1.40 for 12; \$2.55 for 25; \$9.80 for 100

SNOW PRINCESS. Perianth white, red eye.

70c for 3; \$2.25 for 12; \$4.15 for 25; \$15.75 for 100

YANKEE CLIPPER. A very imposing and perfectly shaped show flower. The large, frilled, orange-red cup is set off against the lemon-yellow perianth. 65c for 3; \$2.15 for 12; \$4.00 for 25; \$14.95 for 100

#### ROCK GARDEN DAFFODILS

Exquisitely dainty, perfectly formed miniature Daffodils. Ideal for rock gardens and walls. Leave undisturbed for many years.

rock gardens and walls. Leave undisturbed for many years.

ANGEL'S TEARS (Triandrus albus). Still unbeatable. If planted in a protected corner will bear flowers for over five weeks. Will multiply well if left undisturbed. A little gem.

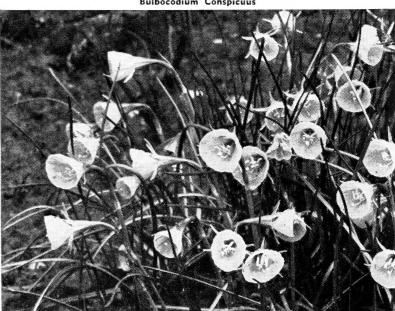
40c for 3; \$1.30 for 12; \$2.50 for 25; \$9.25 for 100

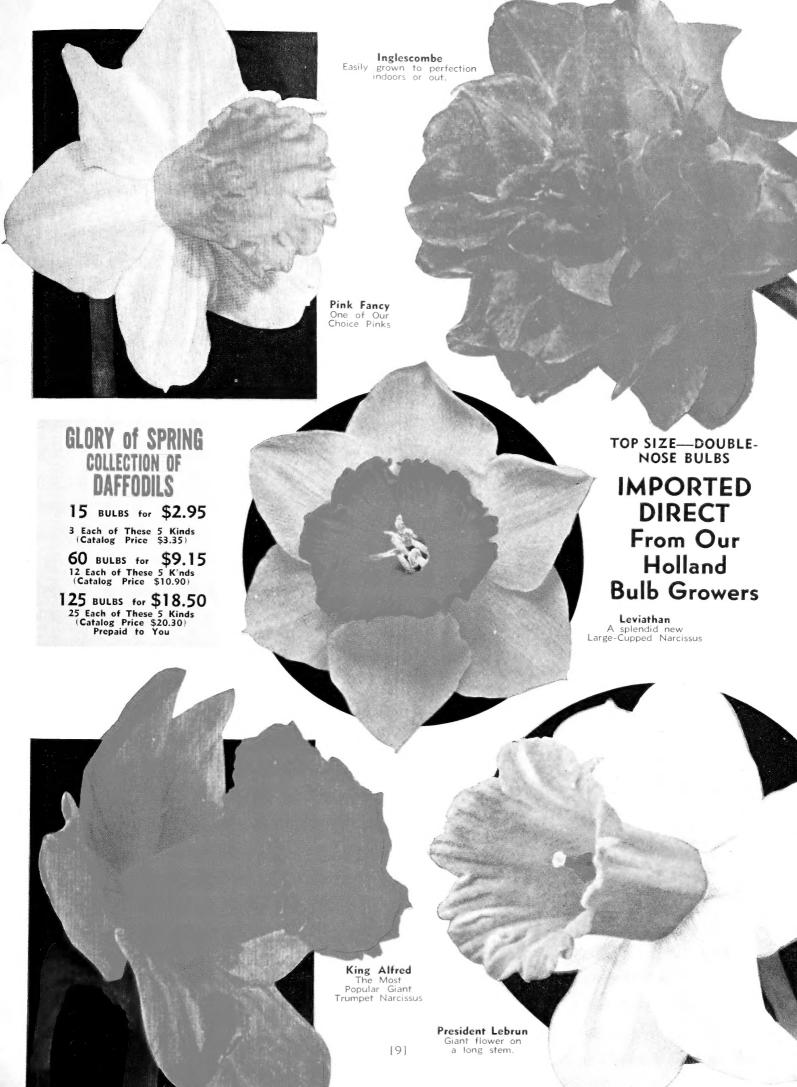
BULBOCODIUM CONSPICUUS. Yellow Hoop-Petticoat; dainty rich golden yellow flowers of hoop-petticoat form. Foliage narrow bladed. Grows 6 inches tall. 40c for 3; \$1.30 for 12; \$2.50 for 25; \$9.25 for 100

CANALICULATUS. Small flower, yellow perianth with clear yellow cup. This is a miniature Polyanthus Narcissus.

55c for 3; \$1.50 for 12; \$2.75 for 25; \$10.50 for 100

Bulbocodium Conspicuus





#### DOUBLE NARCISSI

"Daffodils" to Many Gardeners

For perfection of bloom these varieties should be planted in slight shade.

INGLESCOMBE. Large, very double, rich golden yellow flower. Easily grown to perfection both indoors and out in the garden. Pictured in color on page 9. 70c for 3; \$2.25 for 12; \$4.15 for 25; \$15.75 for 100

MARY COPELAND. Very double, large, creamy white flower with a deep orange center. Sturdy stem.
70c for 3; \$2.25 for 12; \$4.15 for 25; \$15.75 for 100

**DAPHNE.** The jewel of double flowering white Daffodils. A medium size flower that much resembles a Gardenia.

60c for 3; \$1.85 for 12; \$3.50 for 25; \$12.45 for 100

#### SWEET - SCENTED POETAZ NARCISSI

Hardy and strong growing class of Narcissi that bear very freely, large clusters of very fragrant flowers. Leave them in the ground indefinitely, they soon form large, luxuriant clumps.

**GERANIUM.** Pure white petals and a bright orange-scarlet cup, 4 to 6 flowers on a sturdy stem flowers on a sturdy stem.
60c for 3; \$1.85 for 12; \$3.50 for 25; \$12.45 for 100

CHEERFULNESS. A Double Poetaz, creamy white, with yellow eye. Good for forcing. 60c for 3; \$1.85 for 12; \$3.50 for 25; \$12.45 for 100

L'INNOCENCE. Bears clusters of pure white petaled flowers with brilliant orange cup. A splendid kind for cutting and for garden display.

60c for 3; \$1.85 for 12; \$3.50 for 25; \$12.45 for 100

#### POETICUS VARIETIES

Very hardy class of Narcissi producing long-stemmed white flowers with scarlet edged cups. This is the most popular kind for naturalizing in grass or semi-wild places. They multiply very rapidly.

ACTAEA. The largest Poeticus in existence. Broad, snow-white petals and large eye broadly margined with dark red. Very beautiful cut flower. 50c for 3; \$1.60 for 12; \$3.00 for 25; \$11.25 for 100

RECURVUS (Pheasant's Eye). Pure white petals and orange-red cup. 50c for 3; \$1.60 for 12; \$3.00 for 25; \$11.25 for 100

#### JONQUILS

These Are the Very Sweet-Scented Flowers That Are so Popular

**GOLDEN SCEPTRE.** A very beautiful hybrid Jonquil, having large golden yellow flowers of the Trumpet type; very fragrant; an excellent forcing variety. 50c for 3; \$1.50 for 12; \$2.80 for 25; \$10.85 for 100

ORANGE QUEEN. A lovely kind carrying 3 to 4 deliciously scented deep golden orange flowers on a single stem. A low growing variety carrying its flowers on strong, 10-inch stems.

50c for 3; \$1.50 for 12; \$2.80 for 25; \$10.85 for 100

### **BULBS TO GROW INDOORS** IN TERRALITE AND WATER

#### **Excellent for Gifts**

Dishes of these, grown in pebbles and water, may be had in bloom continuously from Thanks-giving until Easter. Plant different lots each three weeks from October 1st until March 1st, and you can then enjoy a constant succession of bloom.

FRENCH-GROWN
PAPER-WHITE NARCISSUS.
Most popular and easiest of all bulbs to force into bloom in pebbles, bulb fiber or Terra-lite and water indeer during the winter. water indoors during the winter. Each bulb will make from one to three stems bearing a cluster of 7 to 9 pure white, very fragrant flowers. Bloom very soon after planting and the flowers last about 10 days. Large bulbs, 18c each; 50c for 3; \$1.75 for 12; \$3.45 for 25; \$12.85 for 100.

SOLEIL D'OR. Resembles the SOLEIL D'OR. Resembles the Paper-White Narcissus very much in habit and is of exquisite deep yellow color with an orange-yellow cup. The culture is the same as Paper-White Narcissus. Giant bulbs, 18c each; 50c for 3; \$1.75 for 12; \$3.45 for 25.

CHINESE SACRED LILIES. Similar to the Paper-Whites, but the flowers have a bright yellow center. Extra large bulbs, 18c each; 50c for 3; \$1.75 for 12; \$3.45 for 25.



Narcissus in Pebbles and Water. Bloom in from 35 to 60 days

## TERRALITE Makes It Easy To Grow Bulbs Indoors

Clean and light in weight it holds bulbs upright in bowls and dishes, and greatly encourages the root-growth so necessary to make good blooms.

Price: 4-qt. bag, 65c; 16-qt. bag, \$1.30

### A Mixture of Daffodils and Narcissus for Your Garden

These are the first of the large flowering bulbs to bloom in the spring and are splendid for growing between the plants in the shrub border, in semi-shaded places under trees, or grown in rows in the garden to cut for house decoration. In this mixture you will find equal quantities of Double Narcissus, Trumpets, Incomparabilis, Barri, Leedsi, Poeticus, Poetaz, and new seedlings. It's a splendid mixture that we know you will appreciate.

Prices prepaid to you: \$1.55 for 12; \$2.95 for 25; \$11.25 for 100; \$51.85 for 500.



### HARDY LILIES

CANDIDUM (French-Grown Bulbs). A greatly improved Madonna with much larger, stronger stems and more perfectly formed, pure white flowers evenly spaced. Blooms in June. Plant as early in the fall as possible, 1 inch deep and 8 inches apart. For best results reset every other year.

60c each; \$1.50 for 3; \$5.85 for 12; \$11.25 for 25

REGALE or ROYAL LILY. Large and fragrant, trumpet-**REGALE or ROYAL LILY.** Large and fragrant, frumpet-shaped flowers with pure white centers, canary-yellow in the throat; outside of petals white with a shading of lilac-pink. Stems grow 4 to 6 feet high and a single plant will often bear from 15 to 20 blossoms. Blooms June and July. One of the most beautiful and easiest grown of all Lilies, individual blooms are 6 inches in length and 4 to 5 inches across the mouth. Plant 5 inches deep in good, well drained

Large bulbs from Oregon: 10 to 11 inches in circumference, 65c each; \$1.75 for 3; \$6.65 for 12; \$13.75 for 25

**SPECIOSUM RUBRUM.** Best known and liked recurved type. Tall and sturdy 5 ft. plants bear clusters of large, delicately scented flowers of cream-pink speckled crimson in Aug. and Sept. Plant 9 inches deep. Large Pacific Coast

bulbs. 75c each; \$2.10 for 3; \$7.85 for 12; \$14.85 for 25

Candidum Lilies bloom in June. \*\*\*



## HYACINTH BULBS FROM HOLLAND

Top-Size, Top-Quality Bulbs— True to Name and color— The Cream of the Crops of Holland's Leading Bulb Growers

Most dependable source of color and fragrance in the garden, and indoors where they are easily forced into bloom during the winter. No other bulb is more easily grown. Plant out-of-doors in clumps of three, six or twelve. Set 8 inches apart and cover with 4 inches of soil. Don't mix fertilizer with the soil. Spread it on top after you have the bulbs covered. covered.

Here are the six varieties of Hyacinths we import from Holland. They are considered the best of their color.

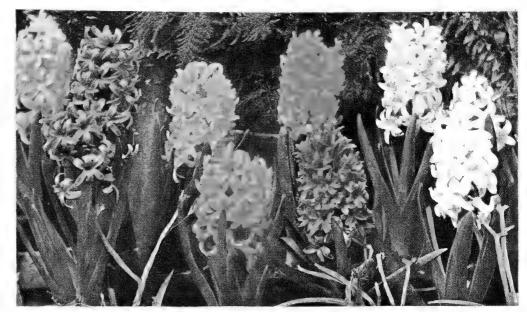
BLUE DANUBE. An improved dark blue, erect and perfectly shaped spike. CITY OF HAARLEM. Large spike of clear yellow bells.

LA VICTOIRE. Glistening deep carmine-red. Easily grown indoors.

L'INNOCENCE. Large, pure white flowers. Easily grown indoors.

MYOSOTIS. Large spikes of sweet forget-me-not-blue flowers.

QUEEN OF THE PINKS. A fine variety. Color is lovely rose-pink; broad, large truss of good sized bells on strong stem. Fine for bedding and late forcing.



These Hyacinth bulbs come to us in two sizes. The largest, called by our growers in Holland "Exhibition Size," 19 centimeters or more in circumference, are the best for forcing indoors, also for show gardens when particularly large blooms are wanted for display. Our most popular size for the garden, 16 to 17 centimeters, is offered in the same varieties shown above. Hyacinths are easily grown indoors during the winter.

PRICE OF EXHIBITION SIZE BULBS-19 Centimeters and Over 35c each; \$1.00 for 3; \$3.75 for 12; \$7.50 for 25; \$27.50 for 100. PRICE OF MEDIUM SIZE BULBS—16-17 Centimeters 25c each; 65c for 3; \$2.45 for 12; \$4.65 for 25; \$17.50 for 100.

Best in rock gardens and low borders. They are a most interesting class of Tulips that are certainly "out of the ordinary." Plant the bulbs 8 inches deep and do not fertilize. Put them in a well drained soil and in a warm location. Let them stay where they are, do not move them. They will flower for many years. Perfectly at home on steep, gravelly slopes. Always plant them in clumps of 3 to 9 bulbs.

**CLUSIANA.** The "Lady" Tulip. Outer petals cherry-red, inner petals creamy white. Flowers about  $1\frac{1}{2}$  inches in diameter on 8-inch stems. \$1.65 for 12; \$3.20 for 25; \$11.55 for 100

**DASYSTEMON.** Dainty white flowers with bright yellow eyes. Generally 3 to 5 flowers to a stem. Grows 5 inches tall. \$1.75 for 12; \$3.35 for 25; \$12.25 for 100

**EICHLERI.** Crimson-scarlet flowers shaded orange, glistening black center marked with gold. A Lily-type flower. Grows 8 inches high. center marked with gold. A Lily-type flower. Grows 8 inches high. \$1.10 for 12; \$1.95 for 25; \$7.70 for 100

FOSTERIANA, RED EMPEROR. Giant scarlet-red flower, probably the largest red Tulip in existence today. Most unusual. Blooms very early in the spring at the same time as the Daffodlis, when one appreciates a spot of color in the garden. Grows 18 inches tall.

\$1.65 for 12; \$3.20 for 25; \$11.55 for 100

FOSTERIANA, KAUKASUS. Brilliant orange-scarlet flowers. Does very well in the border or rock garden. Height 16 inches. \$2.95 for 12; \$5.60 for 25; \$20.65 for 100

**KAUFMANNIANA** (The Waterlily Tulip). The inside of the flower is pure white, outside is flushed with red. Grows 6 inches high: blooms is pure white, outside is flushed with red. Grows 6 inches high; blooms very early \$1.75 for 12; \$3.35 for 25; \$12.25 for 100

MARJOLETTI. Soft primrose, shaded carmine-red at base; small flower with attractive color. A Tulip from Savoy, flowering about the second week in May. Height 14 inches.

\$1.65 for 12; \$3.20 for 25; \$11.55 for 100 PRAESTANS. Large and bright orange-red, several flowers on a branching stem. April flowering, Highly recommended for the rockery. A most brilliant flower. Height 14 inches.

\$2.95 for 12; \$5.60 for 25; \$20.65 for 100 ROCKERY BEAUTY. A very brilliant vermilion-red variety. Free-flowering and long-lasting bloom. A beauty for the rock garden or border. Highly recommended. Height 8 inches. Illustrated on front cover.

\$1.75 for 12; \$3.35 for 25; \$12.25 for 100 SAXATILIS. Beautiful lavender flower, with a yellow base. Blooms in April. 9 in. high. A very lovely Tulip that should be in every garden. \$1.65 for 12; \$3.20 for 25; \$11.55 for 100 SYLVESTRIS (Florentina Odorata). A sweet-scented wild English Tulip that is very fine for naturalizing. Blooms very freely. Golden yellow on rather strong, wiry stems about 12 inches tall.

\$1.50 for 12; \$2.90 for 25; \$10.50 for 100 TURKESTANICA. Clusters of miniature white flowers with yellow centers. A very lovely rock garden variety. 5 inches tall.

\$1.10 for 12; \$1.95 for 25; \$7.70 for 100 flowers in April borne several to

LINIFOLIA. Brilliant vermilion-red flowers in April borne several to a bulb and lasting in bloom a long time. Most brilliant and outstanding of the Botanical Tulips. 7 inches high.
\$3.35 for 12; \$6.50 for 25; \$23.45 for 100



Fosteriana, Red Emperor



Saxatilis



Kaufmanniana



Marioletti

# Hart & Vick's Miscellaneous

### **AMARYLLIS**

GIANT AMERICAN HYBRIDS-California-Grown Bulbs. One of the easiest and most satisfactory of all bulbs to grow in the house. We offer giant bulbs of one of the finest strains in the country. Will grow from 1 to 2 vigorous, healthy flower stems each carrying 4 giant trumpet-like flowers in a wide range of colors. Offered in a mixture of colors.

\$1.25 each; \$3.45 for 3; \$12.65 for 12

HOLLAND-GROWN AMARYLLIS-In Separate Colors. We are bringing in from Holland, bulbs of a very famous strain of Giant Flowering Amaryllis. These are in separate colors, pink, rose, red, salmon and white. The white we offer you at \$3.50 each. The other colors at \$3.00 each. The supply is rather limited. Please make a second choice of color when order-



MONARCH DE CAEN. Popular flowers of French origin. Brilliant colors, excellent for cutting. \$1.15 for 12;

\$2.15 for 25; \$7.85 for 100



Chionodoxa

#### CALLA LILIES

Plant Callas indoors in pots, in late fall; they require little care, except good rich soil, and plenty of water. Only top-size bulbs offered. (Lily-of-the-Nile). The magnifi-**AETHIOPICA** 

nt white Calla.
50c each: \$1.35 for 3: \$4.95 for 12: \$9.25 for 25

ELLIOTTIANA (Yellow Calla). The green foliage is spotted white, with a dazzling golden yellow flower. A lovely house and garden plant.

50c each; \$1.35 for 3; \$4.95 for 12; \$9.25 for 25

#### CHIONODOXA

(Glory-of-the-Snow)
These brilliant sky-blue flowers showing a white center are most effective with Snowdrops. An early flowering bulb effective when planted freely on the lawn among the shrubbery or in large masses. Set 3

65c for 12; \$1.15 for 25; \$3.85 for 100

#### CROCUS BULBS

These are about as satisfactory a bulb as you can plant for they do well in any situation. Grow them in clumps under shrubs, evergreens and trees; in rows to border the walk and flower gardens, in solid beds or scattered in the lawn. Plant Crocus 1 inch deep and 3 inches apart. They are perfectly hardy deep and 3 inches apart. They are perfectly hardy and can be left in the ground for years.

GOLDEN YELLOW. Rich golden yellow.

KATHLEEN PARLOW. Pure white.

KING OF THE STRIPED. Lilac with mauve

PURPUREA GRANDIFLORA. Deep glossy purple.

MIXED COLORS. A mixture of the above kinds.

Any of the above: 85c for 12; \$1.65 for 25; \$6.45 for 100.

CROCUS ZONATUS. Rosy lilac flowers with yellow centers. Easily grown indoors or will bloom in the fall in the garden.
40c for 6; 70c for 12; \$1.30 for 25; \$4.95 for 100



Scilla Sibirica



Galanthus - Snowdrops

(Mariposa or Butterfly Tulips)
Graceful, nodding, dainty little Tulips, often 2 and 3 to a stem, marked with eyes and dots like the wings of a butterfly. Our mixture will give you a splendid assortment of colors, mostly cream, white, lilac, purple and pink. Plant 2½ inches deep, cover during winter.
\$1.15 for 12; \$2.15 for 25; \$8.25 for 100

**CALOCHORTUS** 

#### ERANTHIS HYEMALIS

(Winter Aconite)

Earliest of all spring flowers. The golden Buttercup-like blossoms resting on emerald-green cushions 
of leaves are very beautiful and produce a charming 
effect in the early days of the garden year. Grow 
well under trees and in moist places where few other 
plants will thrive. It likes to be left undisturbed for 
years. 85c for 12; \$1.65 for 25; \$6.25 for 100

#### ERYTHRONIUM

(Dog's Tooth Violets)
Charming woodland plants for damp, shady locations, bearing dainty Lily-like flowers in early spring. Fine for rock gardens. Height 7 inches. Mixed colors. Plant 3 inches deep. Plant 3 inches deep.

\$1.20 for 12; \$2.30 for 25; \$8.75 for 100



Erythronium or Dog's Tooth Violet



Scilla Campanulata

Rose Queen

Blue Queen

Grape Hyacinths

## ILBS and Roc

#### FREESIAS

Even one single bloom will permeate the living room with its delicate perfume. Easy to grow indoors, but must be kept in a cold, dark place until the roots are formed, and then bring them to the light in a sunny window.

Rainbow Mixture of Colors.

85c for 12; \$1.65 for 25; \$6.45 for 100

#### PLUMED HYACINTH

(Muscari Plumosum)
Handsome feathery plumes of violet colored flows. Very unusual. Ideal for rock gardens. Blooms
May. Height 7 inches. Height 7 inches. \$1.60 for 12; \$3.00 for 25; \$11.25 for 100 in May.

#### GRAPE HYACINTH

(Muscari)
The sweet scented Grape Hyacinths are so exquisite that they deserve to be planted by the tens of thousands. Easily forced in the house. Once planted they last year after year.

ARMENIACUM. Lovely deep cobalt-blue flowers that are much larger and clearer in color than Heavenly Blue. 60c for 12; \$1.10 for 25; \$3.85 for 100

### DUTCH IRIS

"THE GARDEN ORCHID"

As graceful as Orchids, these Iris are unsurpassed as cut flowers and stand any amount of handling, lasting fully one week in water. The flowers are not lasting fully one week in water. The flowers are not only superior in substance, brilliancy and purity of color but also earlier and larger, and of greater refinement than the old Spanish Iris. Plant in clumps of six or a dozen, 4 inches apart, 2 inches deep, in a sunny, well drained spot. In very cold sections protect with a mulch of peat moss, straw or leaves. The bulbs multiply rapidly and enlarge your planting each year.

Ing each year.

BLUE HORIZON. (S. de Vlieger.) Very broad and strong light violet-blue standards; falls soft skyblue. Narrow orange stripe; large, beautiful flower.

27 inches fall.

GOLDEN HARVEST. A very good yellow Iris.

Much larger than Yellow Queen.

WHITE SUPERIOR. A pure self colored white of great size and beauty. 24 inches tall.

Any of the Above:

\$1.45 for 12; \$2.70 for 25; \$10.25 for 100

These bulbs we offer you are all top-size and of the highest quality. Bulbs that have been grown for us by the most expert growers in Holland, France and our own West Coast. You can rely on them to give you satisfaction.

### TINGITANA HYBRID IRIS

**WEDGEWOOD.** The straight, strong stems carry flowers of a large size. The color is a lovely shade of light blue, with yellow blotch touched with orange on each lower lip. Extremely dignified and appealing. Solely for growing indoors during winter.

\$1.45 for 12; \$2.70 for 25; \$10.25 for 100

#### ORNITHOGALUA

(Star of Bethlehem)

UMBELLATUM. This is a small, white, hardy variety that is seen in great profusion in many of the older gardens. It does well in most parts of the country and blooms abundantly year after year. 65c for 12; \$1.25 for 25; \$4.75 for 100

#### OXALIS (Shamrocks)

A winter flowering house plant, suitable for pots or hanging baskets. Set bulbs in a 5-inch pot, and keep in the dark for at least 10 days before bringing into the light.

YELLOW LAVENDER PINK

Any of the above: 65c for 12; \$1.25 for 25; \$4.75 for 100

#### RANUNCULUS

Brilliant, new, double, globe-shaped flowers on tall stems. Fine for cutting. Color shades of red, orange, pink, white and yellow. For indoor culture. \$1.15 for 12; \$2.15 for 25; \$8.25 for 100

#### SNOWDROPS (Galanthus)

There is nothing more pleasing in the garden than a large patch of the showy, graceful blossoms of the Snowdrops in the early days of the spring. of the Snowdrops in the early Plant in partly shaded situation.

SINGLE FLOWERING. 75c for 12; \$1.45 for 25; \$5.75 for 100

#### SCILLA CAMPANULATA

(Wood Hyacinths)

Very beautiful and popular spring flower, flowering in May. They are quite hardy and very fine for naturalizing in woods, wild gardens, shrubberies, borders, etc., where they should be freely planted. They thrive in shady places where other plants die. Grow 12 inches high and resemble loose spikes of Hyacinths

BLUE QUEEN WHITE QUEEN ROSE QUEEN 65c for 12; \$1.15 for 25; \$3.85 for 100

### SCILLA SIBIRICA

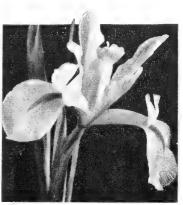
A very charming plant for early spring flowering, her planted in masses or for edging. They are of either planted in masses or for edging. They are of dwarf, compact habit, and excellent for bedding, in pots, bowls, etc., and form a pleasing effect among indoor plants. among indoor plants.

SPRING BEAUTY. Greatly improved Sibirica. Bright blue flowers twice the size of the older variety, with larger, stronger stems.

80c for 12; \$1.55 for 25; \$5.95 for 100



Snowflake White flowers tipped with green.



Dutch Iris-"The Garden Orchid"

#### **SNOWFLAKE** (Leucojum Vernum)

One of the earliest and most attractive spring flowers. Grows from 6 to 8 inches high, and bears dainty nodding flowers which are white tipped with green. Plant 2 inches deep.

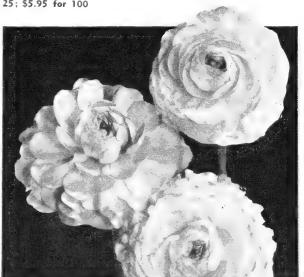
\$1.15 for 12; \$2.15 for 25; \$7.85 for 100



Amaryllis



Ornithogalum



Ranunculus

# GARDEN GUIDE Information You Have Asked Us For

#### PLANTING BULBS IN THE GARDEN

**PLANTING BULBS IN THE GARDEN TULIPS:** They may be planted any time after the first hard frost right up to the time the ground freezes, making it impossible to dig. They may be grown successfully in any good garden soil and in just about any location providing the spot is not too wet. Do not try to grow them where water stands for any length of time.

There are two methods of planting. The most common is digging a hole for each bulb and placing the bulb in it, making sure that it is right end up and its base firmly on the bottom of the hole. The second way is to take out all the soil in the place to be planted, set the bulbs in position, then replace the soil, using care not to tip the bulbs over. After you have covered the bulbs with soil spread some good fertilizer or complete plant food over the area planted. One pound of food to each twelve square feet is generally sufficient. If you have trouble with moles, mice or chipmunks eating the bulbs, dust the surface of the bed with Nepthalene Flakes.

A 2-inch mulch of peat moss, straw, or coarse litter keeps the bulbs from the heaving caused by alternate thawing and freezing. Remove this mulch in the spring when the shoots show above the surface. If you are going to use your bulbs another year, keep the old flowers picked off. If you dig your bulbs up each year, do it after the foliage has turned brown, dry the bulbs in the shade and store in a cool, dry place. Bulbs may be left right in the ground if you prefer. Just pull up the dry, dead foliage, and do your summer planting right over them. The foliage will dry and be ready to remove much more quickly if you will break it over with a light lawn roller, the back of a rake or by hand.

The late-flowering Tulips will often last for several years. The early

hand. The late-flowering Tulips will often last for several years. The early

kind sometimes two years.

To make the stems of Tulips stiffer and stronger water the bulbs when they are starting to show tops with a solution of 12 grams of Calcium Nitrate to a quart of water. Excellent results may be obtained by putting the stems of freshly cut flowers in this same solution for 12 hours.

NARCISSUS OR DAFFODILS: Plant these the same way would full bulbs, but earlier in the season if possible. Do not dig Narcissus bulbs up each year, leave them undisturbed in the ground for three or four years, then when the foliage has turned yellow three-quarters of the way from the top, dig, divide, or separate the bulbs and replant immediately.

HYACINTHS: These require about the same care as the Tulips and last about two years.

PLANTING TABLE FOR BULBS: The table at right above shows

PLANTING TABLE FOR BULBS: The table at right above shows the number of bulbs required to fill a circular bed of the dimensions given. In planting begin at the outside row. Where bulbs are six inches apart, start three inches from edge of bed; where twelve inches apart, six inches from edge of bed. It is customary among professionals in planting a bed to set the bulbs somewhat closer together in the two outer rows, giving more space between each bulb toward the center of the bed. A square bed will take about the same number of bulbs. For an oval bed, add length and breadth and divide by 2. For example an oval bed 9 feet long and 7 feet wide will require the same number as a circular bed 8 feet in diameter.

DIÂMEȚER OF BED	Planted 6 in. apart	No. of Bulbs Planted 12 in: apart	Planted
3 ft. 4 ft. 5 ft. 6 ft. 7 ft.	28 48 80 112 152	11.2	
8 ft. 9 ft. 10 ft.	200 256 320 380	50 64 80	23 28 36 42
12 ft. 13 ft. 14 ft. 15 ft.	452 528 612 704	95 113 132 153	50 59 68 78
16 ft. 17 ft. 18 ft.	804 904 1016 1132 1256	201 226 254 283 314	89 100 113 126

#### DEPTH AND DISTANCE APART TO PLANT BULBS

Deep, Apart Deep	
Early Tulips 1:1.4 in. 5 in. Eranthis 1.1.1.2 in	, 3 in.
Late Tulips 6 in. 5 in. Fritillaria—	· 3 - 2 - 3
Hyacinths 6 in. 6 in. Imperialis 6 in.	12 in.
Narcissus— , Galanthus 3 in.	3 in:
Large flowering 6 in. 6 in. Leucojum in.	4 in.
Small flowering 4 in: 6 in. Muscari 3 in.	3 in.
Crocus	- 3 in.
Chionodoxa	

POINTS TO REMEMBER

Positively do not plant bulbs in borders or beds which are badly drained. Perfect drainage is vital and the most important instruction we can give you. Our guarantee does not cover losses from this cause: Never use any strong commercial fertilizer or fresh manure when planting bulbs.

When picking the flowers do not cut away any more foliage from your bulbous plants than is necessary. Leaves and foliage store up food for next year's blooming.

Do not let seed pods remain on the stems after flowers have faded—it weakens the bulbs.

Do not dig up bulbs before foliage shows signs of drying, changing to yellow or brown.

Never dry bulbs in the sun—always in the shade.

Do not grow Tulips year after year in the same place. Sooner or later they may be attacked with a fungous disease called "fire blight," which attacks both foliage and flowers. Either change the soil or the location; in other words, follow the principle of crop rotation.

Bulbs should not be stored in an air-tight container. To keep mice and moles from destroying bulbs, dust them with Arsenate of Lead before planting them; Chlordane spread over the bulb bed 1 lb. to 1000 sq. ft. after the bulbs are planted will kill cuit worms, wire worms and crawlers that damage the bulb.

### Hints for Fall Planting

Sow the seed of these hardy annuals just before the ground freezes so that germination will not take place until spring.

Alvssum Antirrhinum (Snapdragon) Calendula California Poppy Candytuft Centaurea (Cornflower) Clarkia Cosmos

Dianthus Larkspur Portulaca Sweet Peas Shirley Poppy

Pot up bulbs for winter bloom. Lift a few plants of Parsley for a

Now is the time to divide your plants and replant the perennial border. September is the best month for planting and moving Peonies, Plant them shallow. Set the tubers only two inches deep; that is to say, let only two inches of earth cover them. Feed them well with bone meal and avoid manure.

and avoid manure.

Stop the feeding and cultivation of Roses in early September and let them rest so they become thoroughly hardened.

At this time of the year, do not let a single weed go to seed. Don't let the weeds even form seed pods, because many of these will ripen and shell out if they are cut when green; even though the plot is burned over later, it will be too late to prevent their sowing trouble for next

As hardy Lilies often are not available until late October or November, it may be necessary to keep the soil where they are to go from freezing with a heavy mulching of manure.

Spray or dust your Roses, just before you hill them up for the winter, with Bordeaux. Use it liberally both on the plant and the ground around it. This helps destroy the black spot spores that might winter over in the soil.

Wait until the ground is well frozen before applying mulch to those plants requiring winter protection. Alternate freezing and thawing and heaving of the soil is what causes winter injury.

#### How To Grow Hyacinths In Water

Before placing the bulbs in the Hyacinth glass, the hard, corky root base of the bulb must be cut away cleanly. Fill the glass with clean water until it touches the base of the bulb. The glasses are then put in a cool, dark closet or basement. Best temperature is 50 degrees.

When tops have 4 inches of growth, take the glasses to a window in a warm room and add water if necessary. Never change the water completely. If the air in the room is very dry, it may help to moisten the flower buds once a day with cotton dipped in cool water.



#### HOLE-IN-ONE PLANTER

A handy tool that makes setting out bulbs and plants easier. Push the tool into the soil, remove with a slight twisting motion and the soil comes with it, leaving a clean, flat-bottomed hole.

95c each; postpaid, \$1.15

#### KNEE PADS

Comfortable cushion for the knees. They prevent moisture from penetrating your clothes. Protect from bruises. Fit any knee and will not slip down when walking. Made of thick, pliable sponge rubber. Will wear a lifetime. \$2.00 per pair.



## CHLORDANE

Protect your bulbs from wire worms and grubs! Kills the Japanese beetles in the lawn and garden. Gets rid of annoying ants and other crawling, creeping bugs and worms. Easily applied. I pound to 1000 square feet. 1 lb., 80c; 4 lbs., \$1.85.

## HART & VICK, Inc.—Seeds-Plants-Bulbs

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Or shall we return the money sent for them? Ans.

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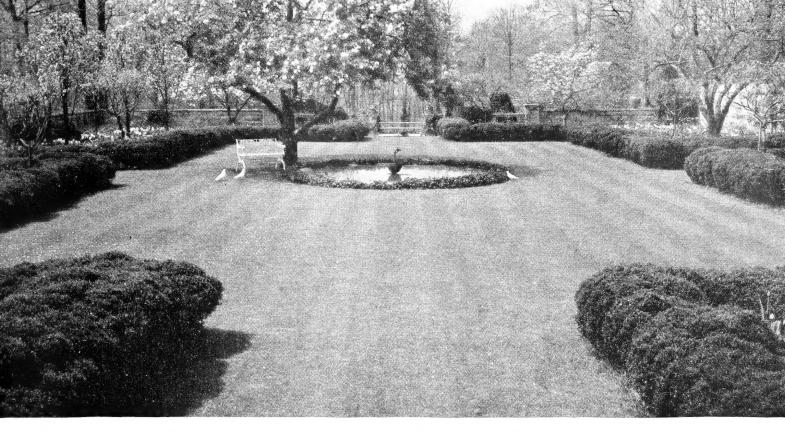
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"The Flower City"

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## THIS FALL is a Good Time To Make a LAWN!

#### HIGHLAND PARK GRASS SEED

A careful blending of outstanding recleaned turf-making grasses including Bent grass. It will make a thick, deep-rooted, velvety evergreen sod that will hold the moisture and remain fresh and green during the dry season in summer. It has proved its quality not only on the smaller lawn of the city and suburban home, but has been and is being used with splendid results in many of the city parks, cemeteries, and large estates. The name "Highland Park" is a symbol of quality. Sow at rate of 1 pound to each 250 square feet of new lawn, reseeding 500 square feet of old lawn. Lb. \$1.75; 3 lbs. \$5.15; 5 lbs. \$8.45; 10 lbs. \$16.75; 25 lbs. \$41.25; 50 lbs. \$81.25.

If you wish Clover in your lawn, ask for "Highland Park with Clover," when ordering your grass seed. Same quality. Same price.

#### VELVET LAWN GRASS SEED

Here is a well balanced reasonably priced, quick growing lawn seed mixture. It is a blend of grasses that will give you a good lawn in a remarkably short time. This is about the way we have put it together. You will notice, please, that it is made up of 85% permanent grasses. Here is the formula. 23% Kentucky Bluegrass, dark green, narrow leaves, slightly creeping and very hardy. 41% Creeping Red Fescue, fine leaved, keeps its rich green color the year around; does well in all types of soil, spreads rapidly. 21% Poa Trivialis, sometimes called Shade Blue Grass, narrow, flat, green foliage; does well in heavy soils. 15% Domestic Rye Grass, an excellent nurse grass that comes up quickly and shelters the permanent grasses until they become established. Sow this mixture at the rate of one pound for every 250 sq. ft. of new lawn. Half that amount when reseeding. Lb. \$1.20; 3 lbs. \$3.50; 5 lbs. \$5.70; 10 lbs. \$11.25; 25 lbs. \$27.75; 50 lbs. \$54.00.

#### MERION BLUE GRASS BLEND

Lawns put in last spring with this mixture of 100% perennial grasses proved very successful. They started out satisfactorily in the spring, came through a very dry, hot summer and went into the winter with an unusually deep, thick turf, for a six-month lawn.

This new Merion Blue Grass is the backbone of this mixture. Its ability to resist disease and keep healthy and rich green throughout the heat of summer will make you a lawn you will be proud to own. Sow at the rate of one pound to 500 sq. ft.

This mixture contains by weight: 40% Merion Blue Grass; 50% Creeping Red Fescue, 10% Colonial Bent Grass. ½ lb. \$1.55; lb. \$2.95; 3 lbs. \$8.75; 5 lbs. \$14.50; 10 lbs. \$28.75; 25 lbs. \$71.25; 50 lbs. \$140.00.

#### SHADY NOOK LAWN MIXTURE

On many lawns there are unsightly bare spots under trees and between adjoining houses where it is impossible to get the ordinary lawn grass to grow. Our mixture for shade is made up of short-growing fine-leaved, shade-loving grasses that will give you an evergreen sod in the most densely shaded spots. Sow at rate of 1 pound to each 200 square feet of new lawn; reseeding 350 square feet of old lawn. Lb. \$1.65; 3 lbs. \$4.85; 5 lbs. \$7.95; 10 lbs. \$15.75; 25 lbs. \$39.00; 50 lbs. \$77.00.

**BENT, HIGHLAND** (Agrostis tenuis). A strain of Colonial Bent Grass that is becoming increasingly popular because of its ability to withstand adverse conditions. It spreads by means of creeping underground stems and is the hardiest of the Bent Grasses. 1/2 lb. \$1.05; lb. \$1.95; 5 lbs. \$9.25; 10 lbs. \$18.00.

**BLUE GRASS, KENTUCKY** (Poa pratensis). **Very high quality, heavy, plump seed.** The favorite lawn grass in the North. Leaves are narrow, flat and vivid dark green. Plants slightly creeping and very hardy. One pound will sow 200 sq. ft. 1/2 lb. 90c; lb. \$1.60; 5 lbs. \$7.75; 10 lbs. \$15.00; 25 lbs. \$37.25.

FESCUE, CREEPING RED, Illahee (Festuca rubra).

A strain that spreads from roots that creep underground, putting up new growth. The texture of the foliage is fine and the color a delightful green. A perennial grass that easily thickens up into a dense carpet of green turf. Does well on poor soil and is resistant to drought and disease. A good grass for areas subject to heavy wear. Lb. 95c; 5 lbs. \$4.50; 10 lbs. \$8.50; 25 lbs. \$30.00, prepaid.

MERION BLUE GRASS

Makes such a dense turf that crab grass cannot possibly thrive in it. Resistant to leaf-spot disease that thins out lawn turf and lets weeds come in. Grows quickly, spreads rapidly, forms a thick, compact, deep green sod that wears well. Does not become dormant and brown in July and August. Requires less mowing than other grasses to keep the lawn looking well cared for. A little seed goes a long way. Use one pound per 1000 sq. ft. to build a new lawn. Half that amount when reseeding. 1/4 lb. \$1.35; 1/2 lb. \$2.45; lb. \$4.35; 5 lbs. \$21.75.

RED TOP, FANCY (Agrostis palustris).

Quick growing, fine-leaved, bright green creeping grass. Used as a nurse grass in lawn grass mixture. Superfine, lb. \$1.60; 5 lbs. \$7.75; 10 lbs. \$15.00; 25 lbs. \$37.00.

RYE GRASS, DOMESTIC.

An excellent nurse grass when quick thick turf is needed. Sow it in your vegetable garden after the last cultivation. When turned under it makes a splendid green manure. One pound sows 200 sq. ft. Lb. 40c; 5 lbs. \$1.75; 10 lbs. \$3.35; 25 lbs. \$7.25, prepaid.

RYE GRASS, PERENNIAL (Lolium perenne).
A mixture of the English and Italian kinds grown in this country.
Lb. 55c; 5 lbs. \$2.50; 10 lbs. \$4.50; 25 lbs. \$11.00.

#### CLOVER, DUTCH WHITE.

The well known, low-growing, white Clover widely used on lawns. Not hardy in exposed situations in severe climates. 1/4 lb. 60c; 1/2 lb. \$1.00; lb. \$1.85; 5 lbs. \$9.00; 10 lbs. \$17.75. 1/4 lb. 60c;

**CLOVER, WILD WHITE** (Kent Blue Tag, Certified). Becoming very popular as a lawn Clover especially here in the North, for it is perfectly hardy. The foliage is small, low growing and rich. fresh green in color. Blossoms very sparingly, which adds to the value. Does best in well-fed soil. 1/4 lb. 70c; 1/2 lb. \$1.20; lb. \$2.25; 5 lbs. \$11.00; 10 lbs. \$21.75.



The "LOYAL DUIGH Collection of GIANT Flowering TULIPS 15 bulbs—3 each of \$2.25 and bulbs—6 each \$3.45 bulbs—12 each \$60 bulbs—12 each \$60 bulbs—12 each \$60 fthese 5 kinds \$6.49 for these 5 kinds \$6.49 for these 5 kinds (Catalog price \$15.70) \$12.59 special \$60 special \$8.10 special \$60 special

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